

SRG-S CABLES

Flexible Silicone Rubber Glass Braid Conductors with an Overall Silicone Rubber Jacket, Temp Rating 200°C, 600V



Image not to scale. See Table 1 for dimensions.

CONSTRUCTION:

- 1. Conductor: Stranded tinned, annealed copper per ASTM B33
- 2. Insulation: Silicone Rubber with a fiberglass braid over the insulation
- 3. Cabling: Conductors are cabled with a left hand lay and bound with a polyester tape
- 4. Jacket: Silicone Rubber

APPLICATIONS AND FEATURES:

Used for equipment wiring, as well as signal and control circuits. Ideal in locations where high temperature or hazardous conditions exist that require heat resistance at 600 volts.

Good chemical resistance, excellent electrical properties and provides circuit integrity when exposed to high temperatures and flame. Flexible. Also available in Power & Instrumentation Cable

SPECIFICATIONS:

- ASTM B33 Standard Specification for Tin-Coated Soft or Annealed Copper Wire
- RoHS-3 Complies with European Directive 2015/863

Table 1 – Weights and Measurements

Stock Number	Cond. Size	Cond. Number	Insul. Thickness	Approx. OD	Approx. Weight	Temp. Rating	Standard (UL or other)
	AWG/Kcmil	No.	mil	inch	lb/1000ft	С°	Style/Type
C56240	14	19	30	0.900	595	200	Non-UL

All dimensions are nominal and subject to normal manufacturing tolerances

 \Diamond Cable marked with this symbol is a standard stock item

TBA stock codes are estimations only and actual product may vary. Please wait until a stock code is assigned to purchase connectors and/or fittings.

Table 2 – Weights and Measurements (Metric)

Stock Number	Cond. Size	Cond. Number	Insul. Thickness	Approx. OD	Approx. Weight	Temp. Rating	Standard (UL or other)
	AWG/Kcmil	No.	mm	mm	kg/km	С°	Style/Type
C56240	14	19	0.76	22.86	885	200	Non-UL



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